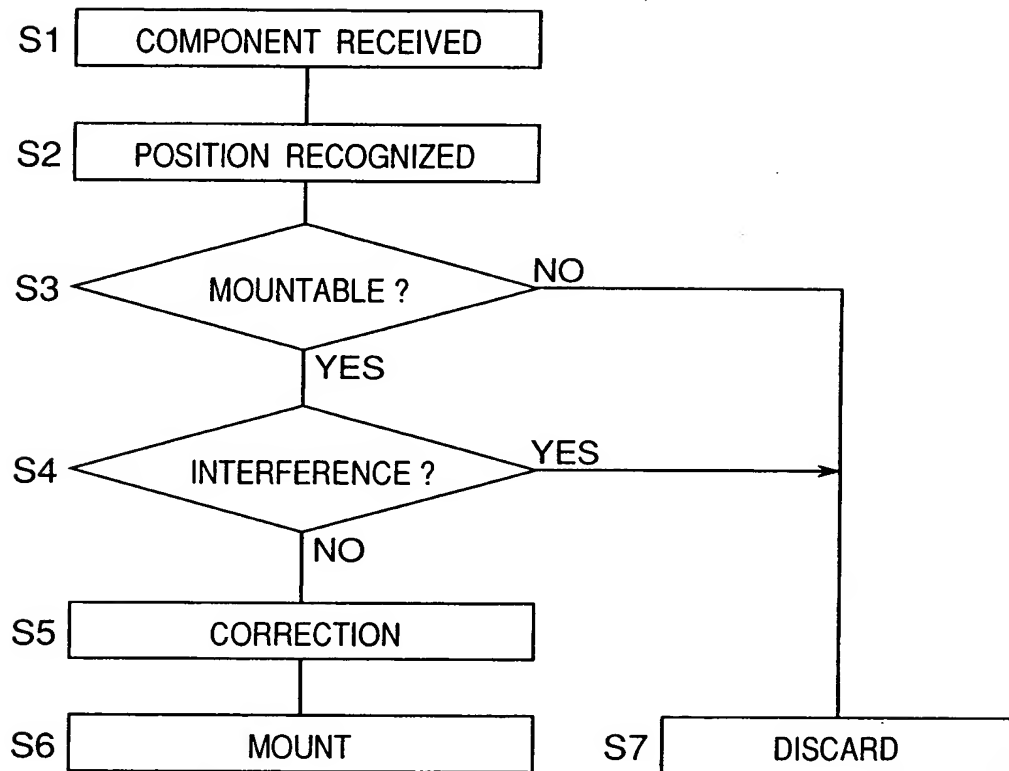
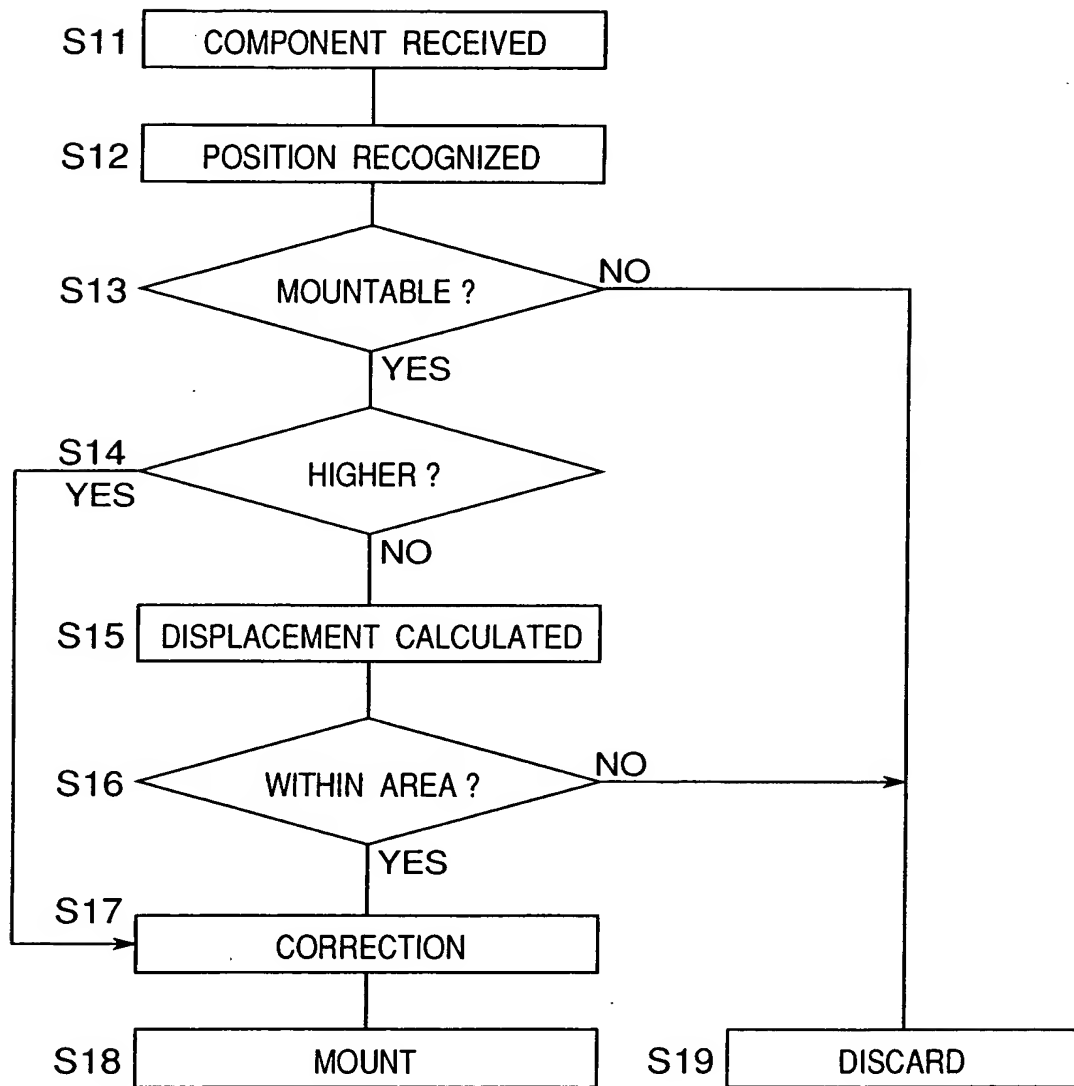


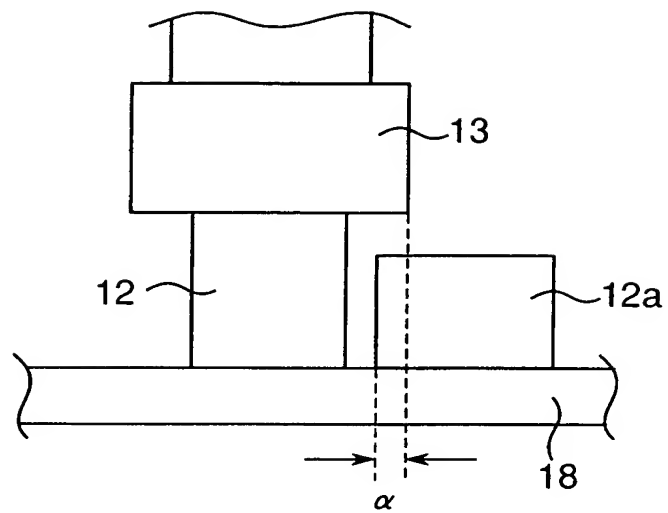
*Fig. 1*



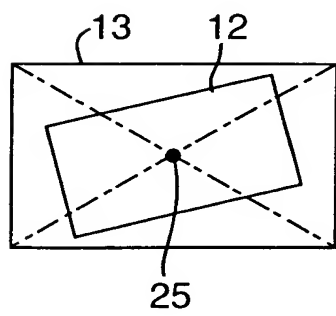
*Fig.2*



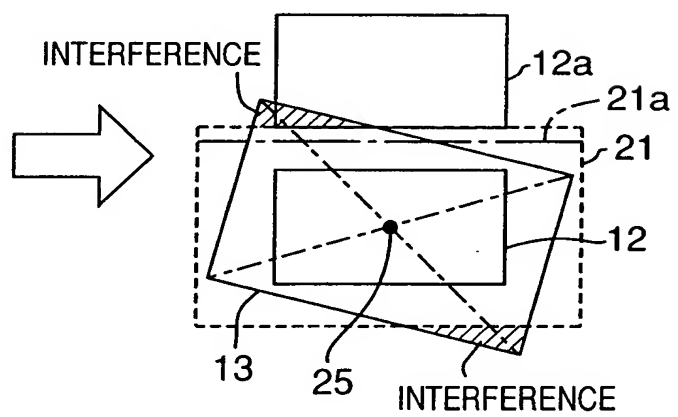
*Fig.3*



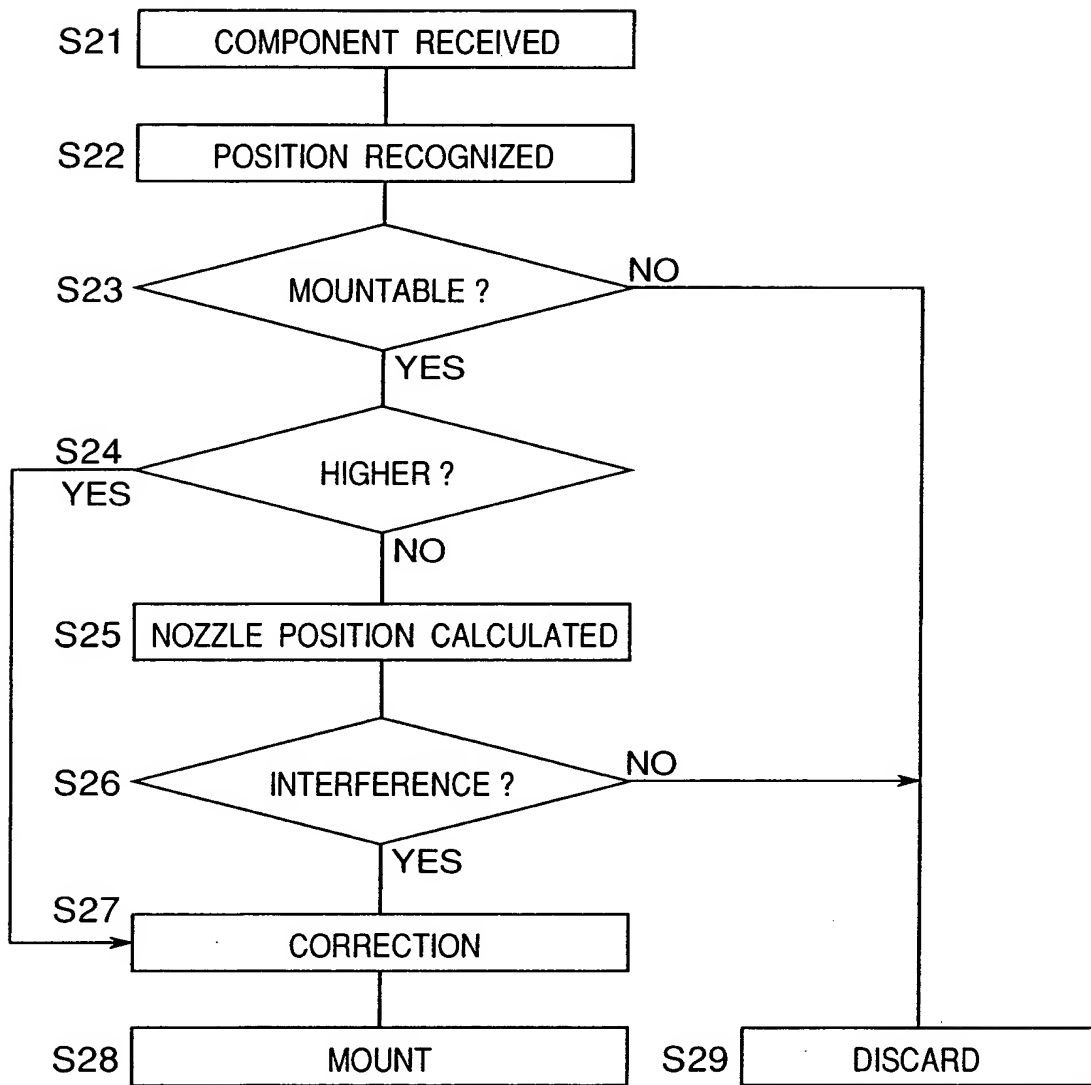
*Fig.4A*



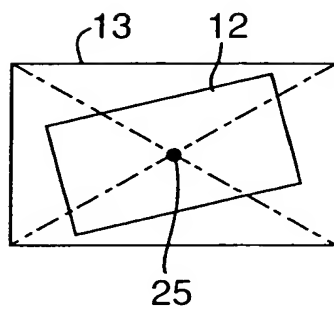
*Fig.4B*



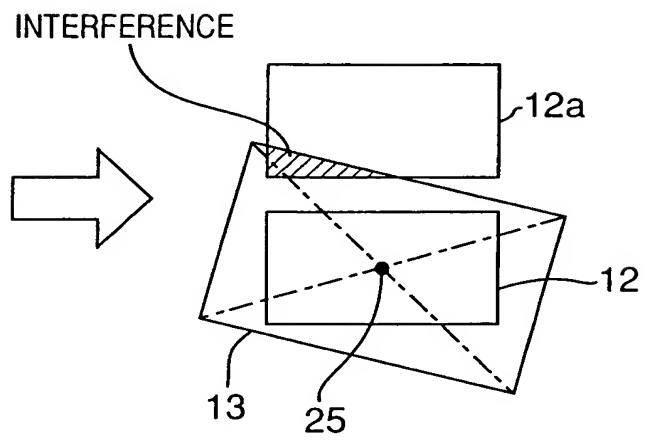
*Fig.5*



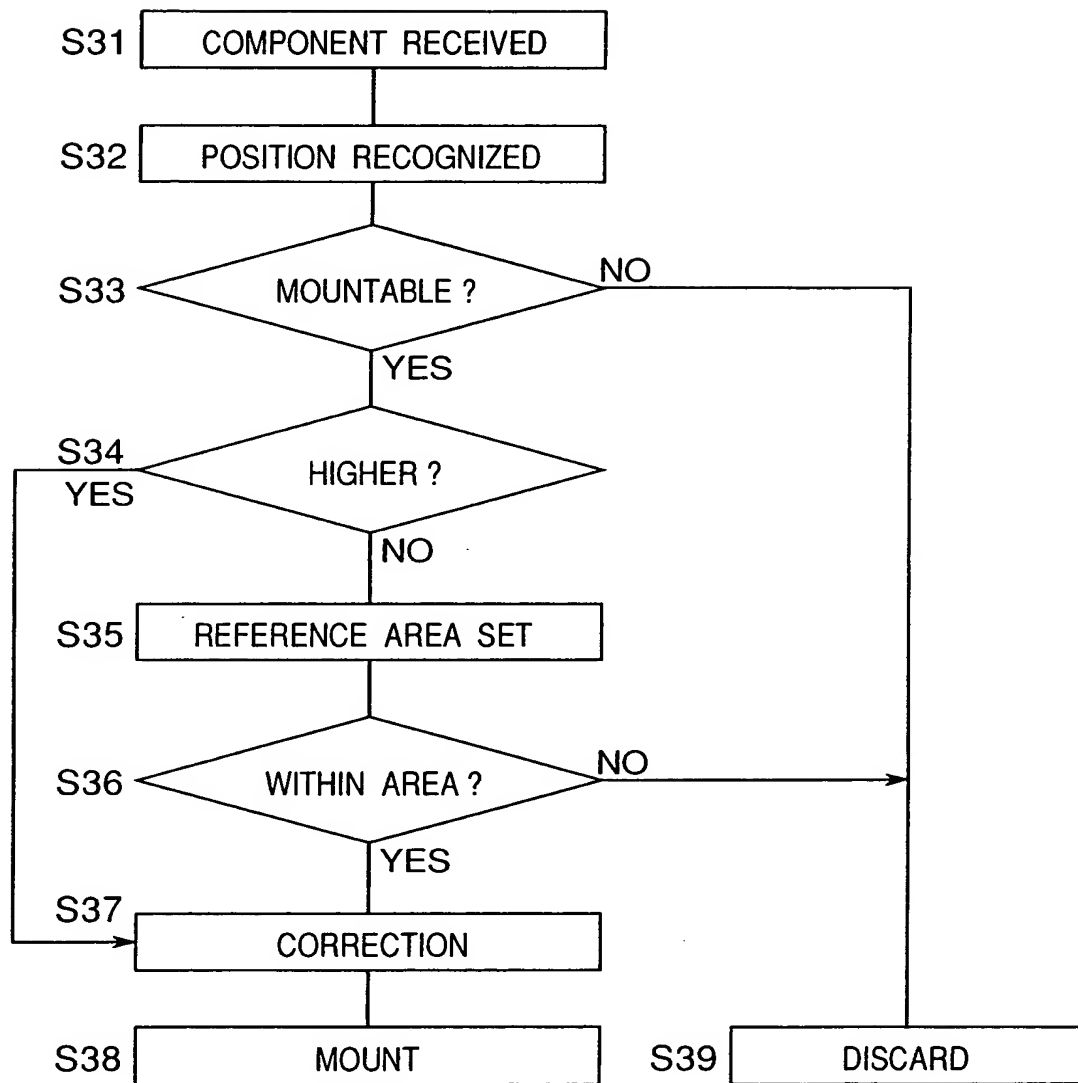
*Fig.6A*



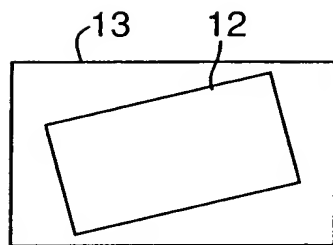
*Fig.6B*



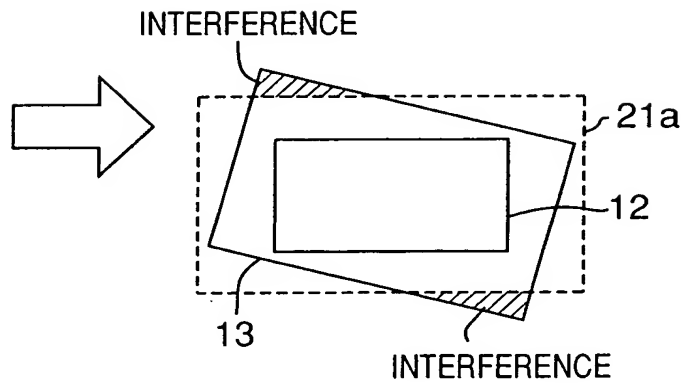
*Fig.7*



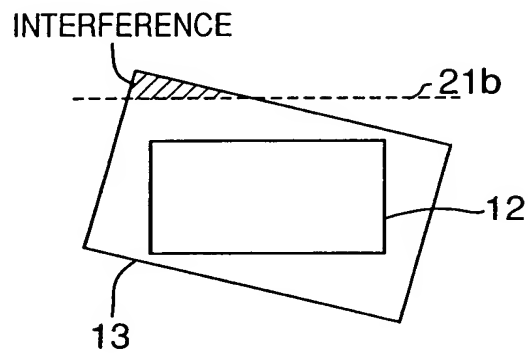
*Fig.8A*



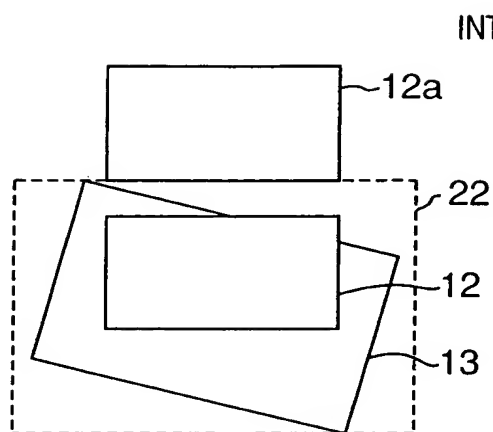
*Fig.8B*



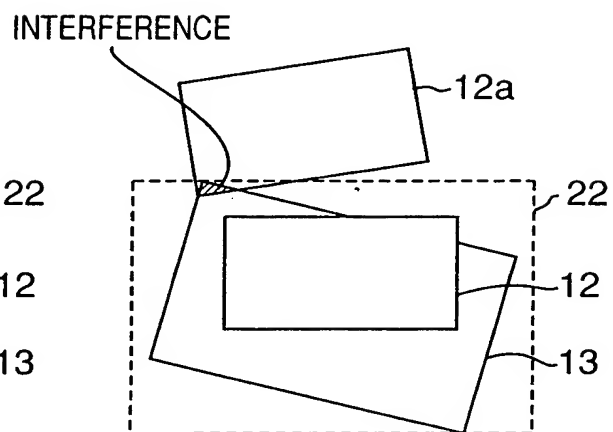
*Fig.8C*



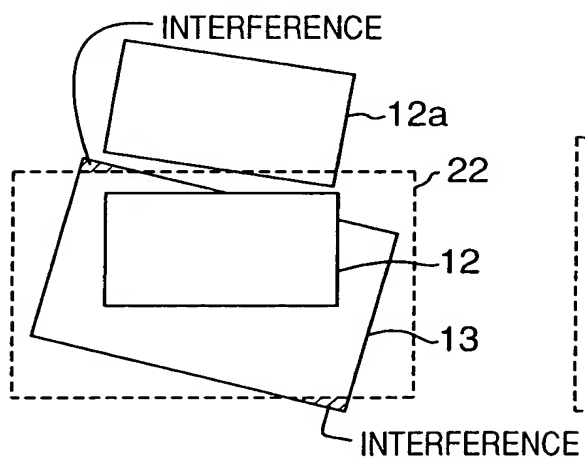
*Fig.9A*



*Fig.9B*



*Fig.9C*



*Fig.9D*

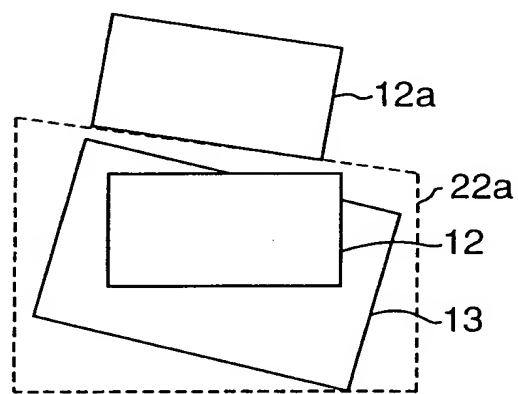
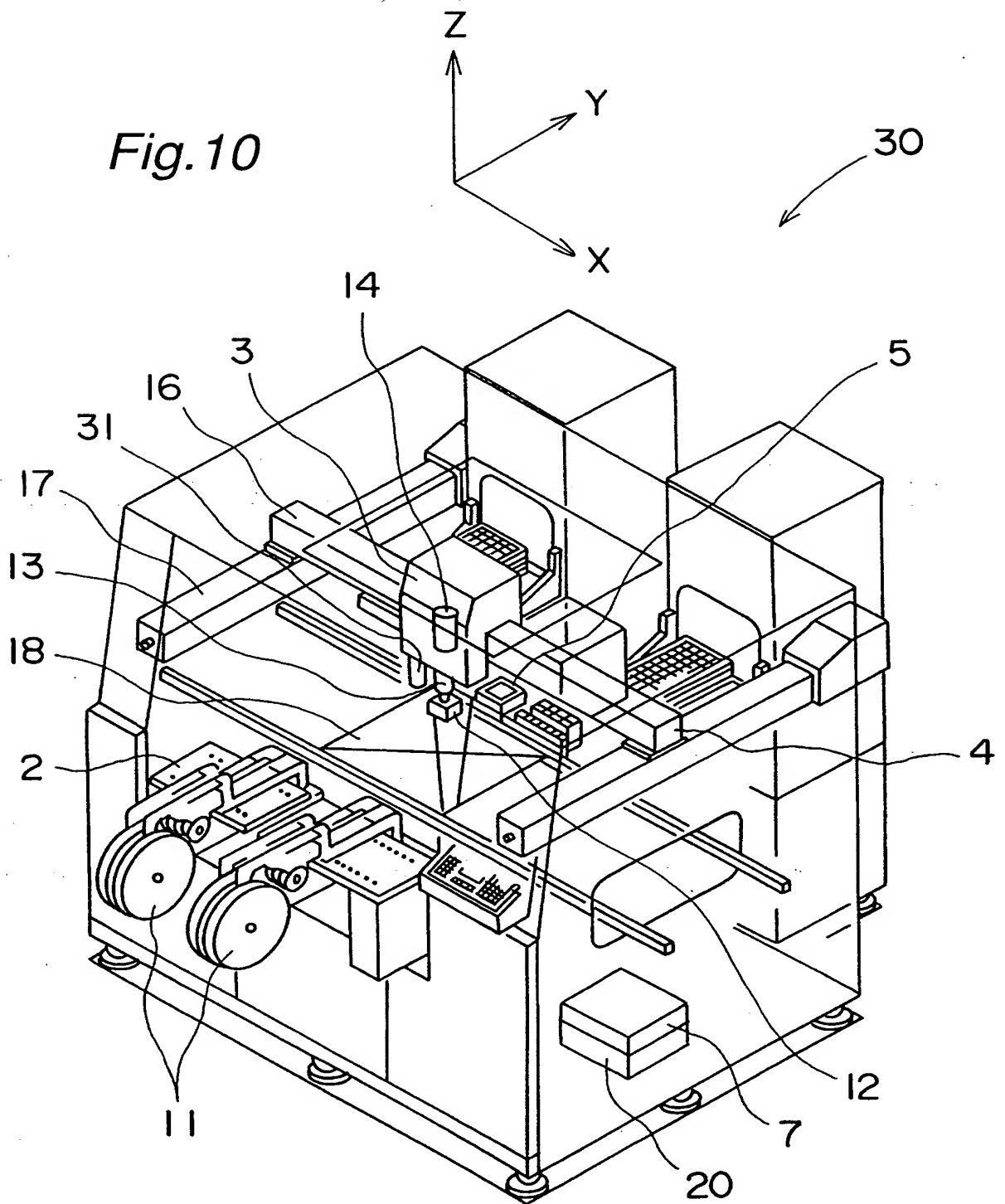
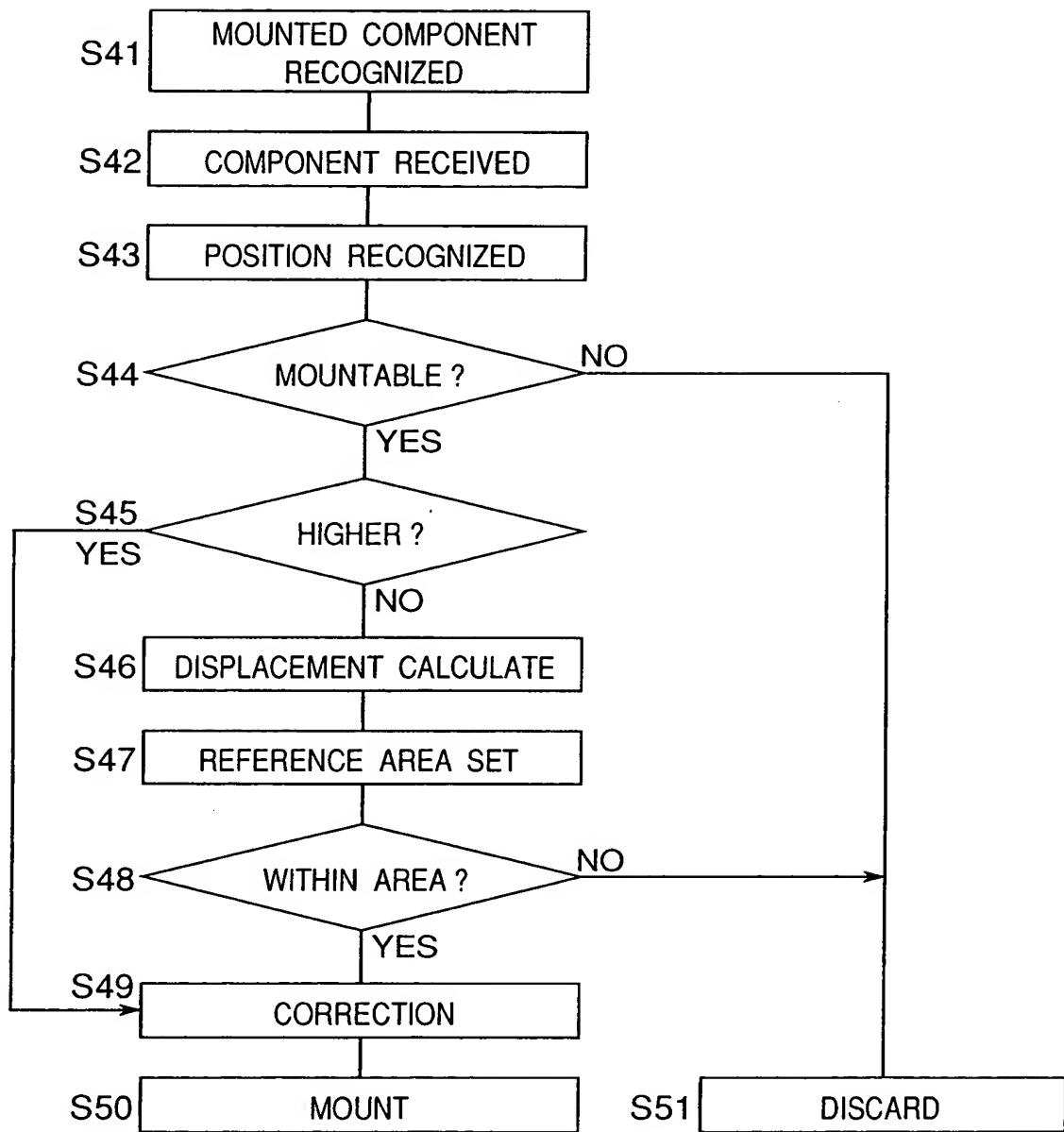


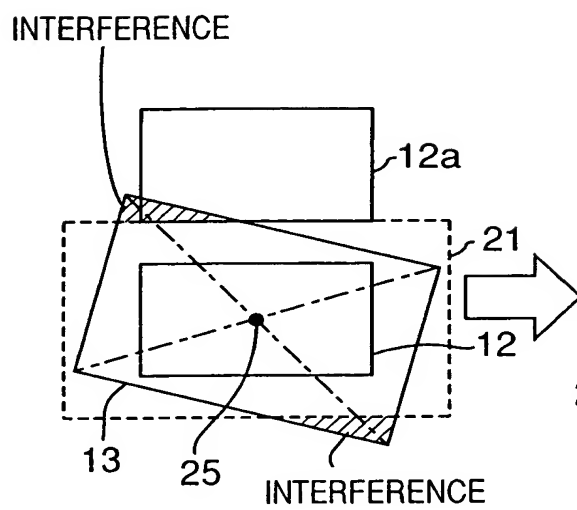
Fig. 10



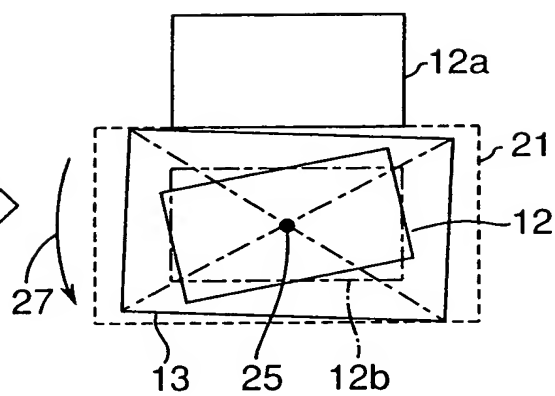
*Fig. 11*



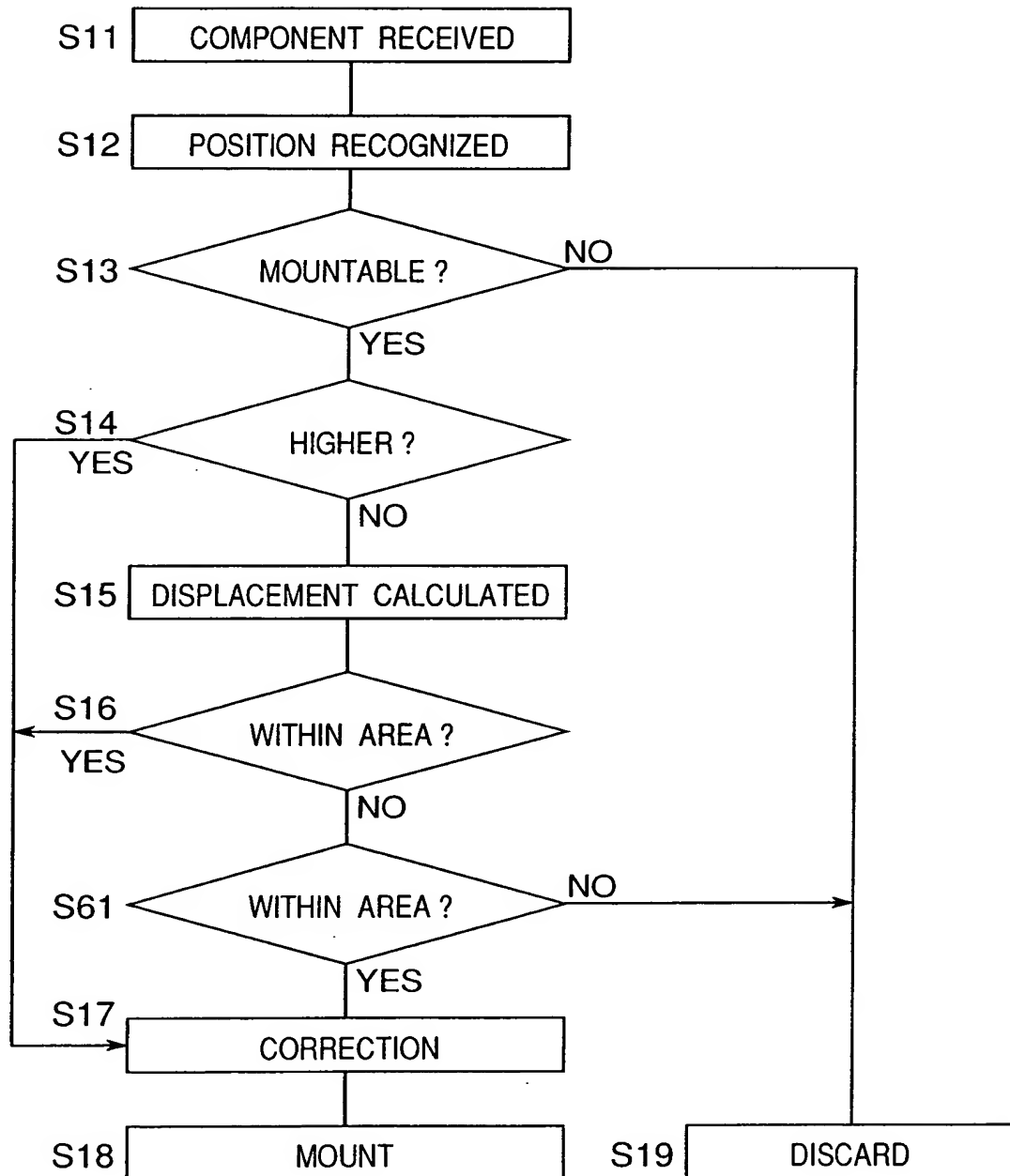
*Fig. 12A*



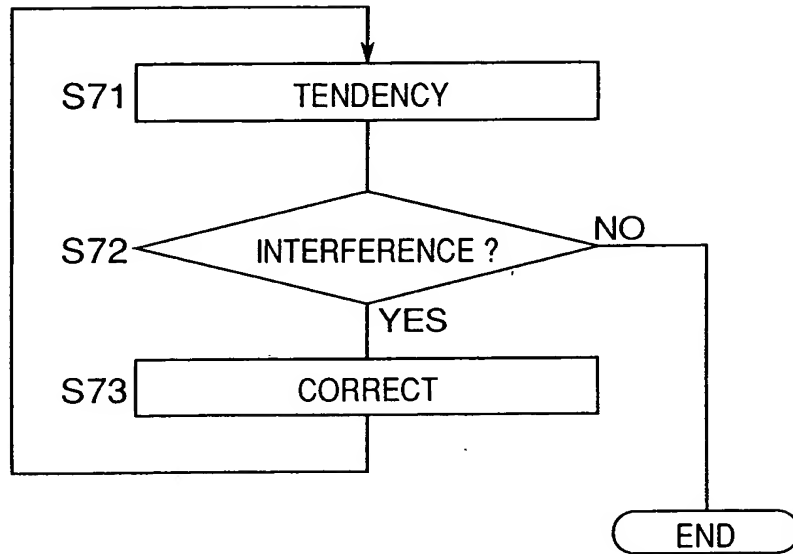
*Fig. 12B*



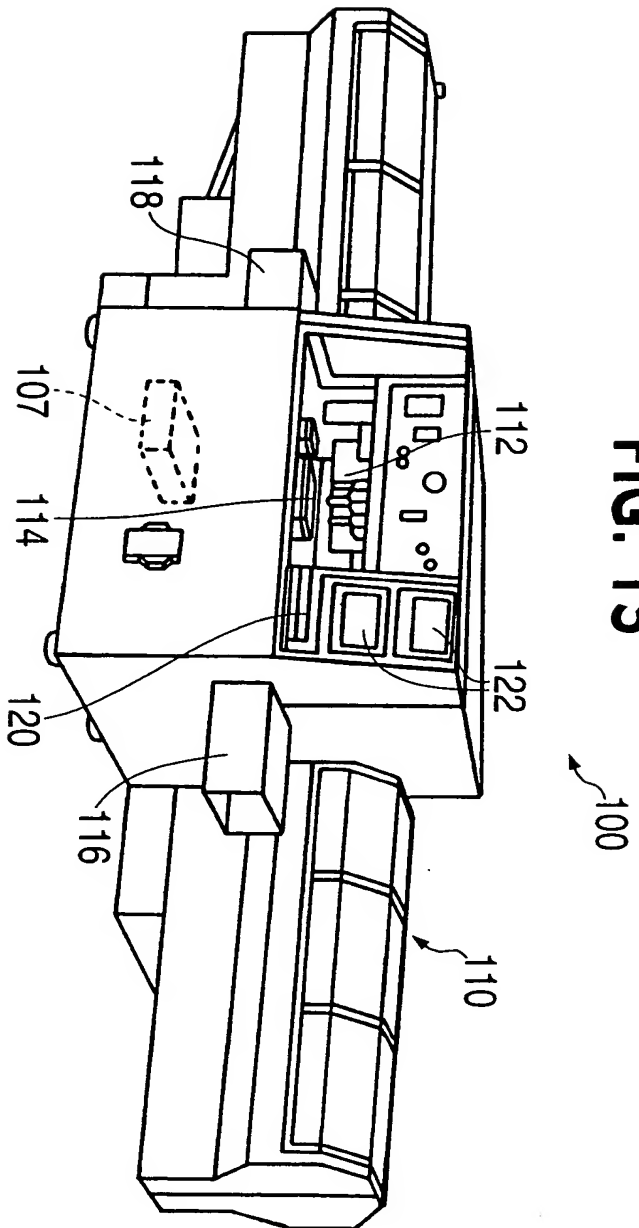
*Fig. 13*



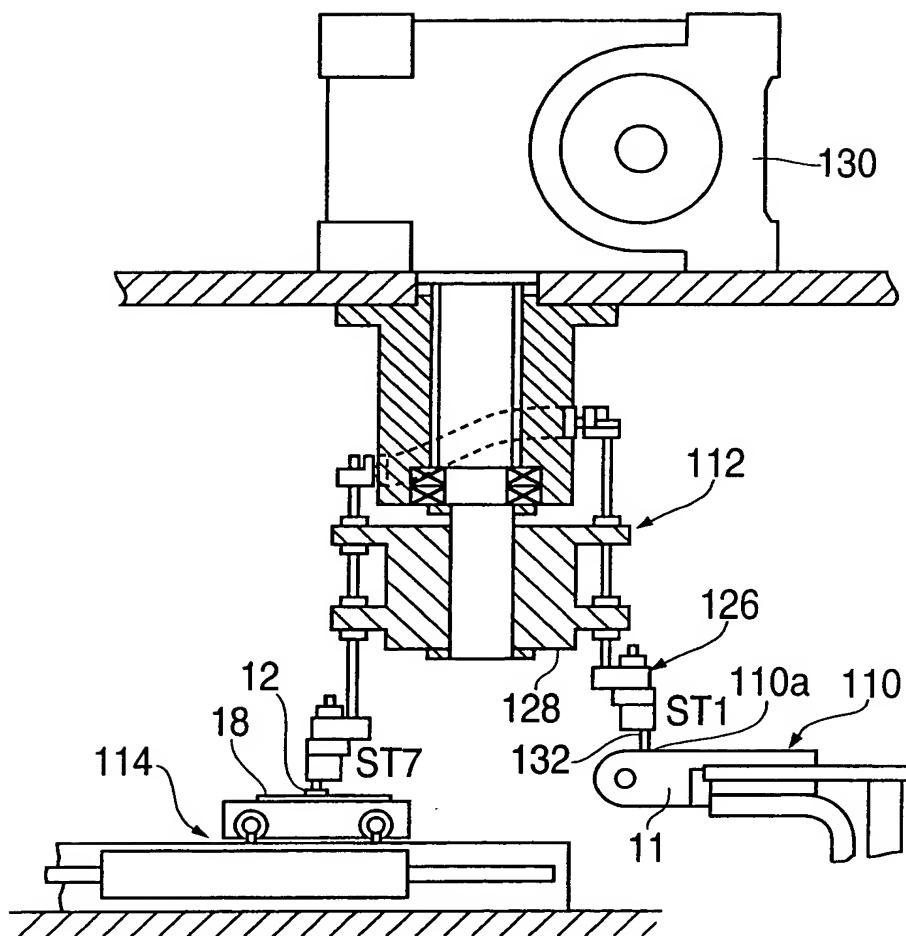
*Fig. 14*



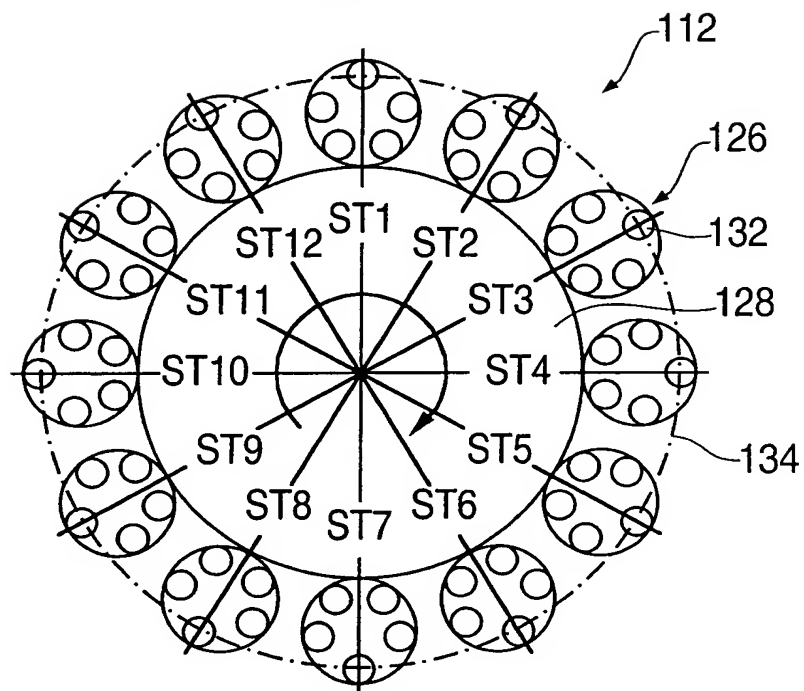
**FIG. 15**



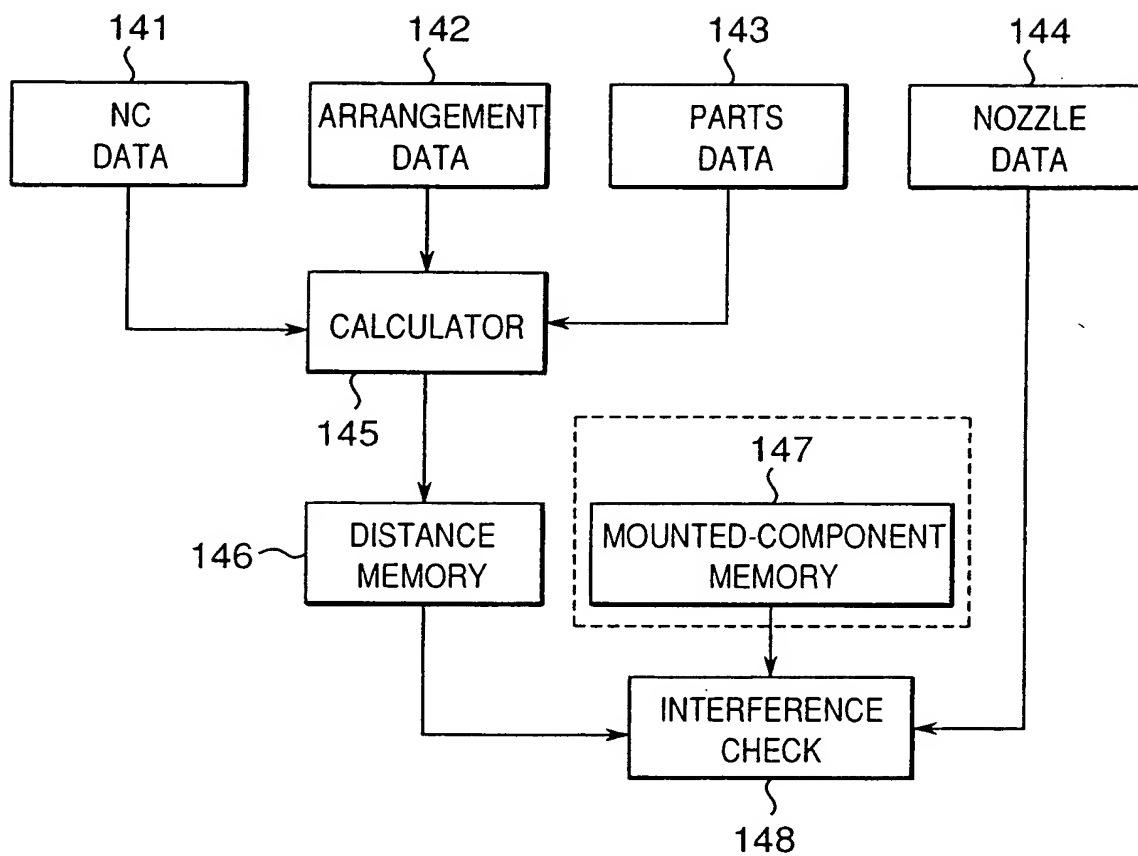
**FIG. 16**



**FIG. 17**



**FIG. 18**



**FIG. 19**

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BLOCK	X	Y	Z	...
1	0.00	0.00	1	
2	-5.00	0.00	1	
3	-10.00	0.00	2	
4	-10.00	-10.00	3	
5	-10.00	-15.00	4	
⋮				

**FIG. 20**

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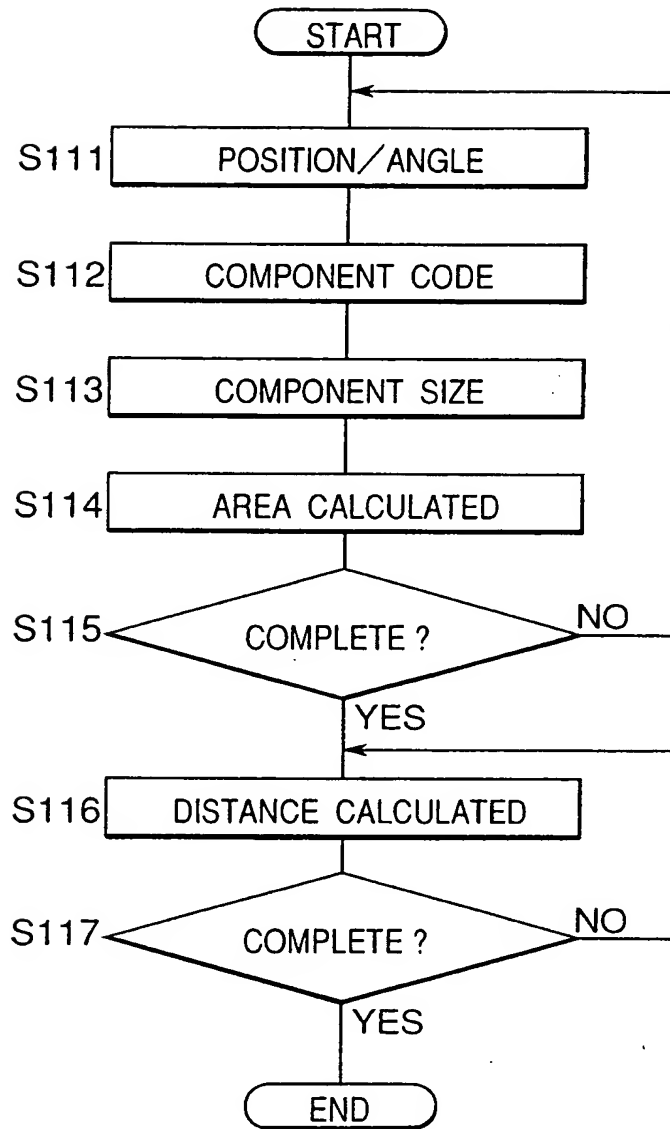
Z	COMPONENT CODE	...
1	1608R	
2	2125C	
3	1608R	
4	1608R	
5	AL-3P	
⋮		

**FIG. 21**

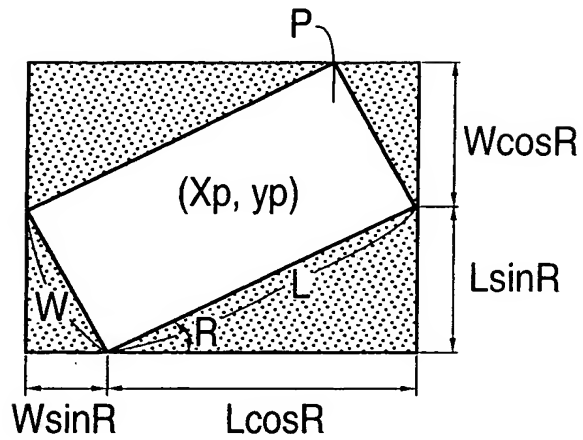
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SHAPE	FEATCENE		OPERATION		SUPPLY		NEIGHBOR	
		...	HEAD SPEED	...	SUPPLY METHOD	...	NOZZLE SHAPE	LIMIT
0608R	1.6×0.8		1		PAPER 6mm		1.8×1.0	0.2mm
2125C	2.0×1.25		1		PAPER 6mm		2.0×1.8	0.3mm
AL-3P	3.2×2.0		3		EMBOSS 8mm		3.0×2.0	0.0mm

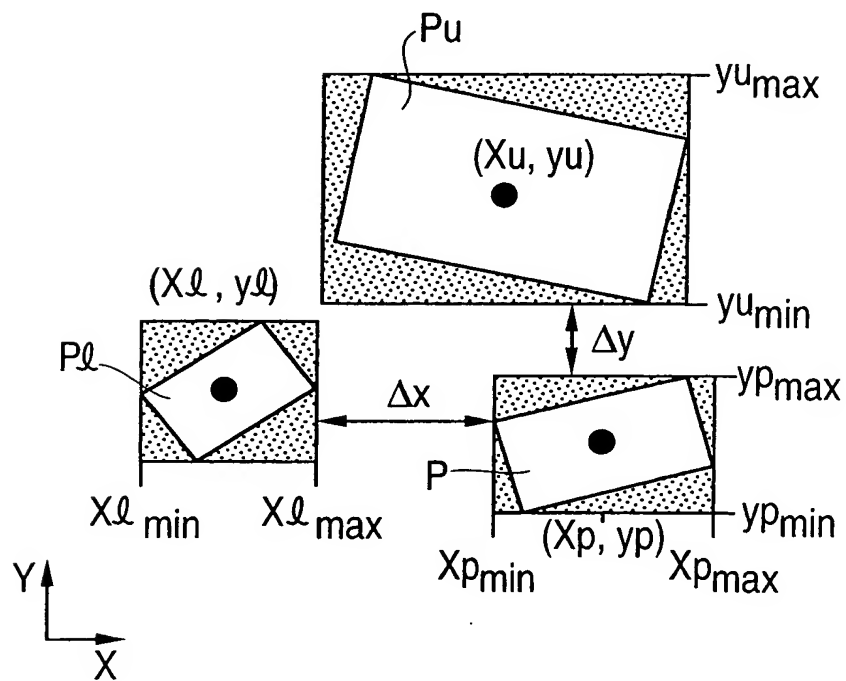
**FIG. 22**



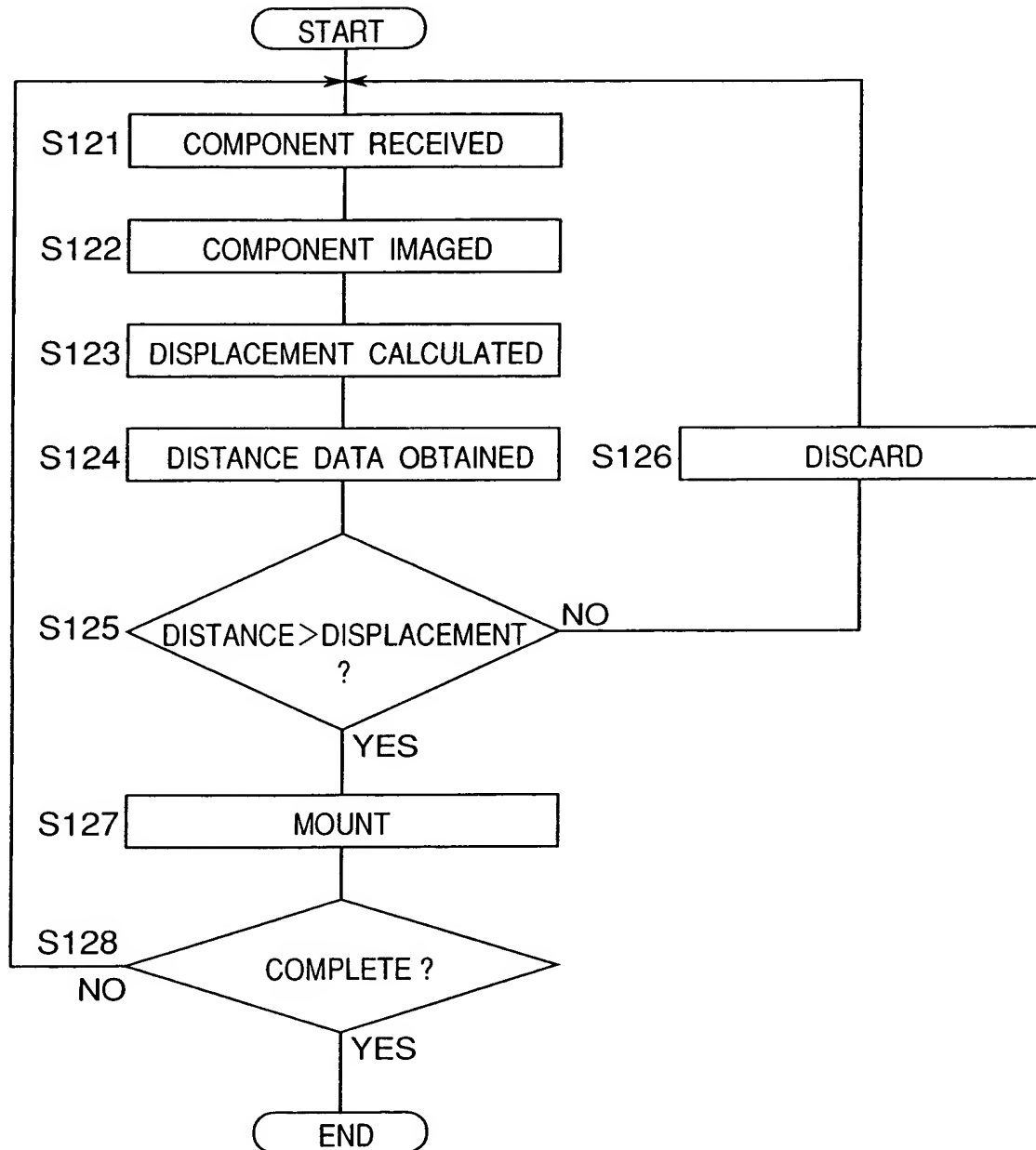
**FIG. 23**



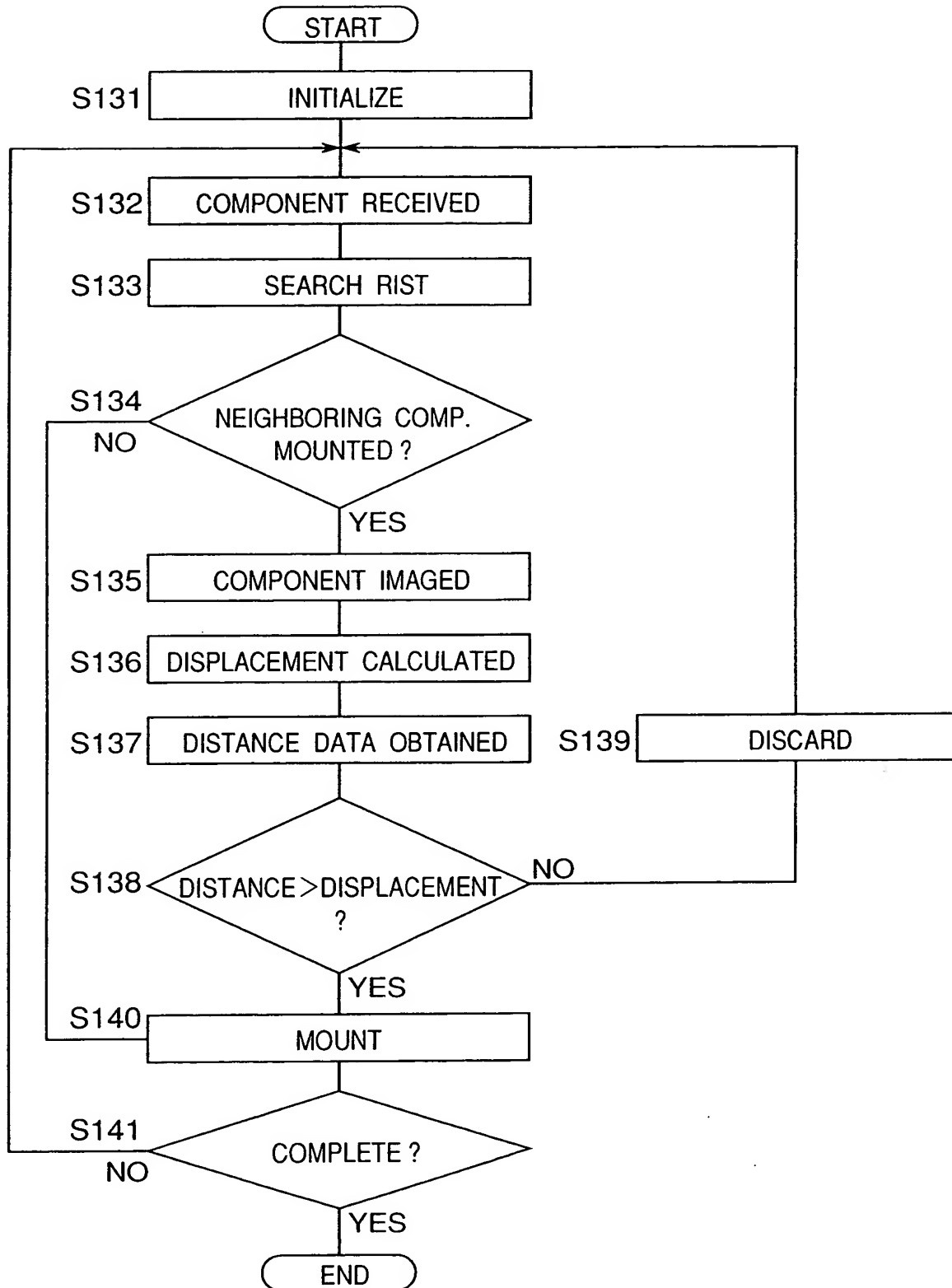
**FIG. 24**



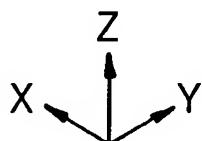
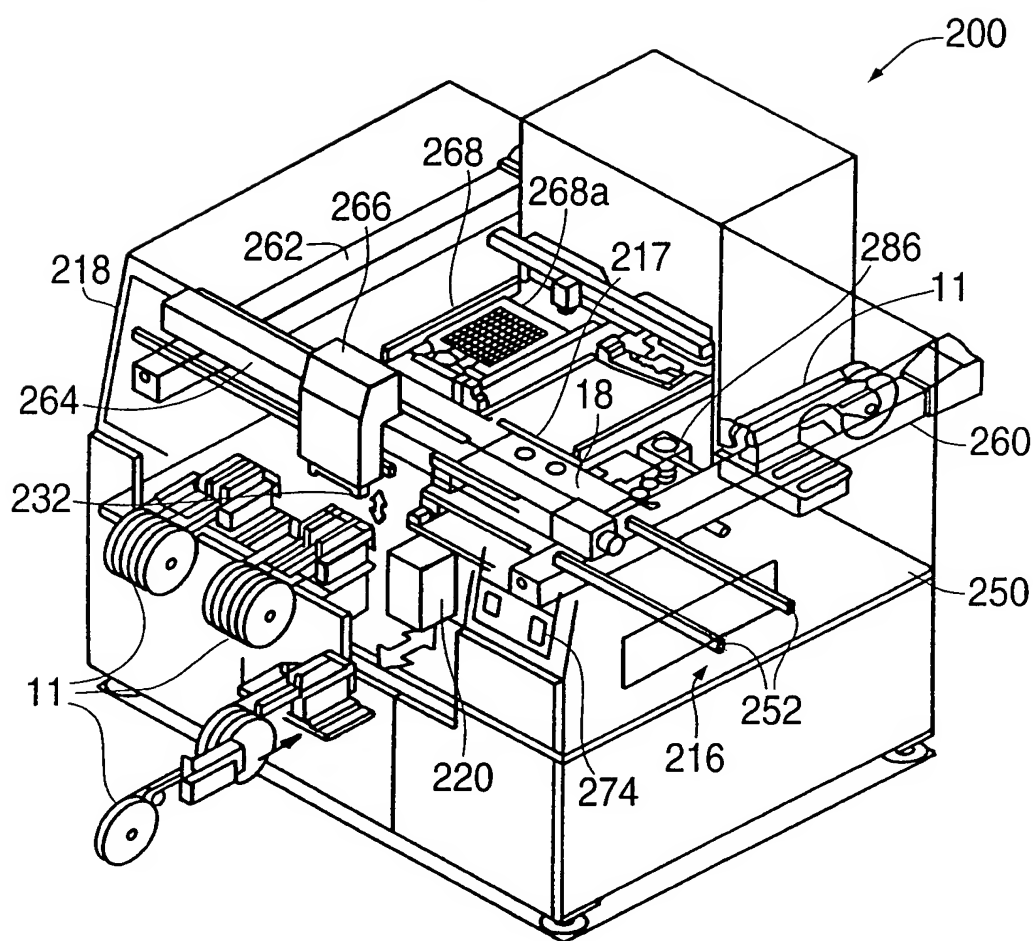
*Fig.25*



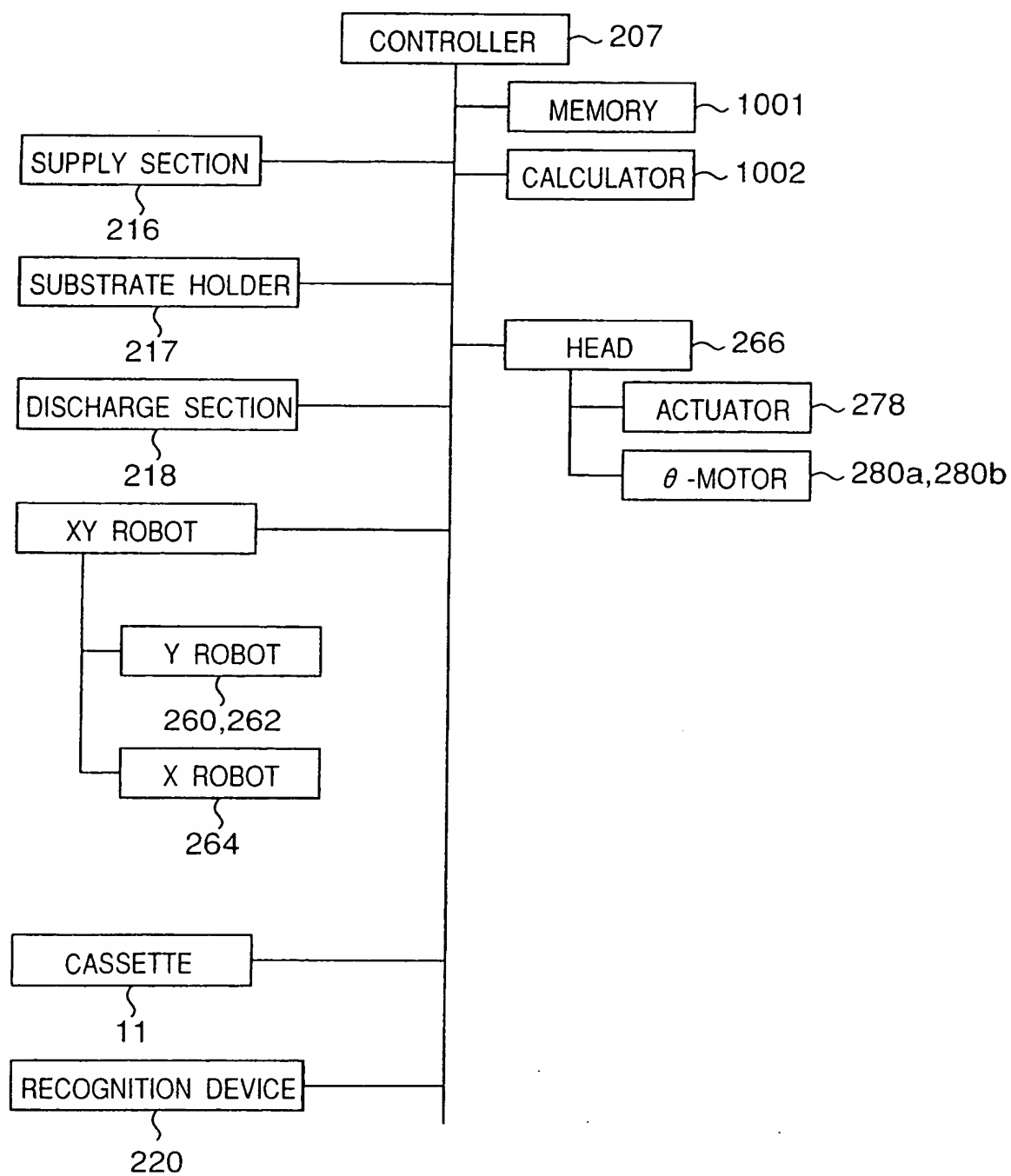
*Fig.26*



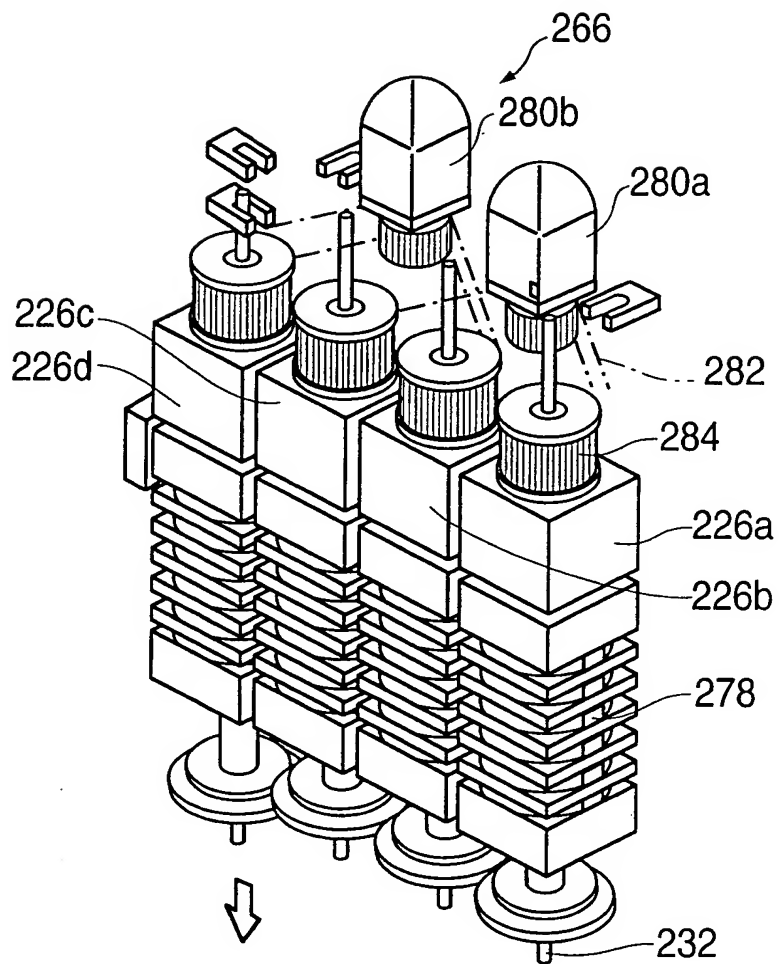
**FIG. 27**



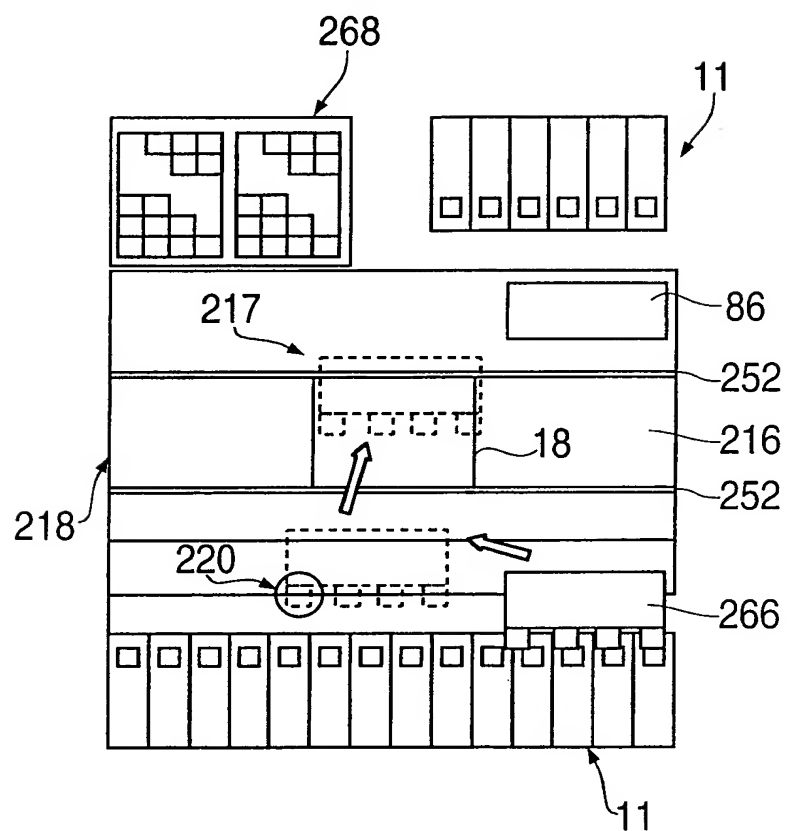
**FIG. 28**



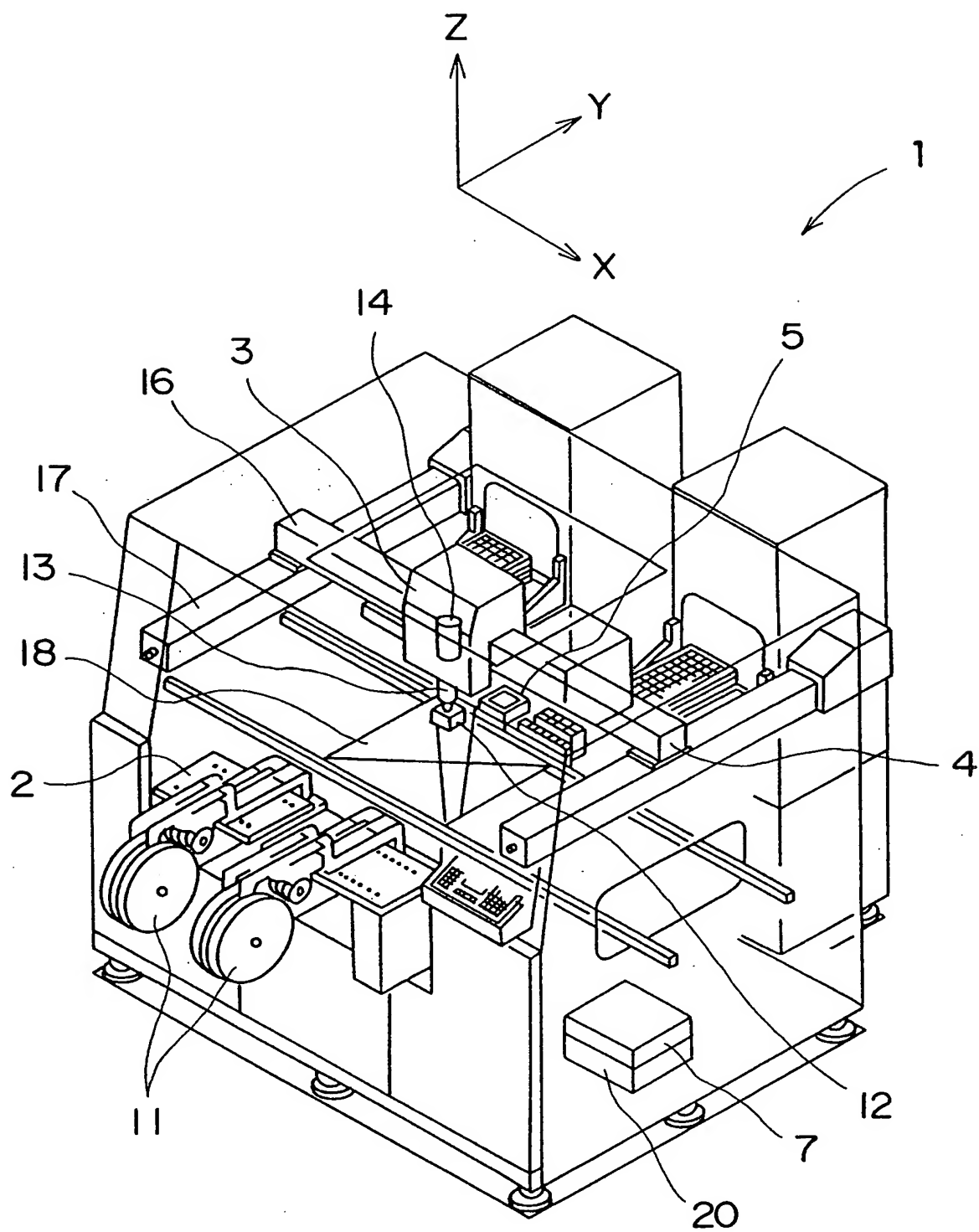
**FIG. 29**



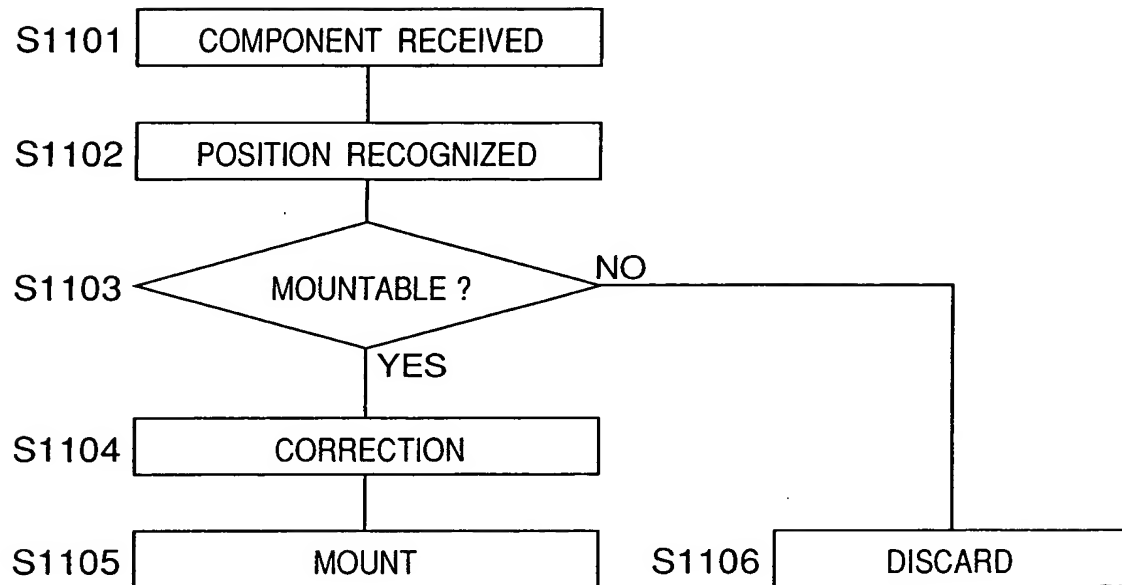
**FIG. 30**



*Fig.31 PRIOR ART*

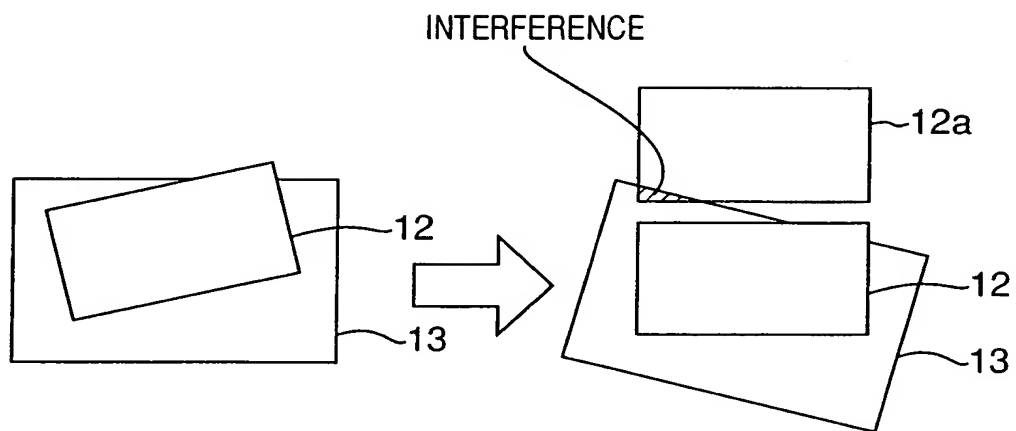


*Fig.32 PRIOR ART*



*Fig.33A*  
*PRIOR ART*

*Fig.33B*  
*PRIOR ART*



*Fig.34A*  
*PRIOR ART*

*Fig.34B*  
*PRIOR ART*

